

S/N unknown

PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant: INOUE et al. Serial No.: unknown
Filed: concurrent herewith Docket No.: 10873.688US01
Title: BATTERY ELECTRODE AND MANUFACTURING METHOD AND
APPARATUS FOR THE SAME

CERTIFICATE UNDER 37 CFR 1.10

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Date of Deposit: April 9, 2001

I hereby certify that this correspondence is being deposited with the United States Postal Service 'Express Mail Post Office To Addressee' service under 37 CFR 1.10 on the date indicated above and is addressed to the Assistant Commissioner for Patents, Washington, D.C. 20231.

By:

Name: Yolanda Gray

PRELIMINARY AMENDMENT

Assistant Commissioner for Patents
Washington, D. C. 20231

Dear Sir:

In connection with the above-identified application filed herewith, please enter the following preliminary amendment (marked-up copy attached):

IN THE CLAIMS

Please amend the following claims:

3. (Amended) The battery electrode according to claim 1, wherein an entire surface of the electrode plate is patterned by applying pressure, to which the lead is bonded.

8. (Amended) The method according to claim 6, wherein the removed excess active material is collected by suction.

Please add the following new claims:

16. (New) The battery electrode according to claim 2, wherein an entire surface of the electrode plate is patterned by applying pressure, to which the lead is bonded.

17. (New) The method according to claim 7, wherein the removed excess active material is collected by suction.

REMARKS

The above preliminary amendment is made to remove multiple dependencies from claims 3 and 8.

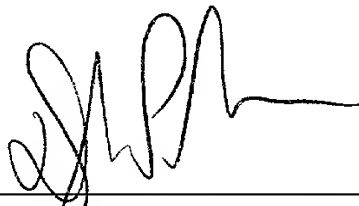
Applicants respectfully request that the preliminary amendment described herein be entered into the record prior to calculation of the filing fee and prior to examination and consideration of the above-identified application.

If a telephone conference would be helpful in resolving any issues concerning this communication, please contact Applicants' primary attorney-of record, Douglas P. Mueller (Reg. No. 30,300), at (612) 371.5237.

Respectfully submitted,

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Dated: April 9, 2001

By 

Douglas P. Mueller
Reg. No. 30,300

DPM/tvm

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3. (Amended) The battery electrode according to claim 1 [or 2], wherein an entire surface of the electrode plate is patterned by applying pressure, to which the lead is bonded.

8. (Amended) The method according to claim 6 [or 7], wherein the removed excess active material is collected by suction.

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